

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Nelson, et al. CONFIRMATION NO. 3651  
SERIAL NO.: 10/786,710 EXAMINER: Robert H. Havlin  
FILING DATE: February 24, 2004 ART UNIT: 1626  
FOR: 7- AND 9-CARBAMATE, UREA, THIOUREA, THIOCARBAMATE, AND  
HETEROARYL-AMINO SUBSTITUTED TETRACYCLINE COMPOUNDS

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**AMENDMENT AND RESPONSE**

This paper is submitted in response to the final Office Action mailed on December 8, 2009 in the above-identified patent application. Applicants are filing this Response within the shortened statutory period set to expire on February 8, 2010. Specifically, Applicants are filing this Response within two-months of the mailing date of the final Office Action.

Applicants believe no fees are due, however, the Commissioner is hereby authorized to charge any such fee(s), or to credit any overpayment, to Deposit Account No. 50-0311, Reference no. 16534-512C01US, Customer Number: 30623.

**Amendments to the Claims** are provided beginning on page 2.

**Remarks/Arguments** begin on page 16.